Manhole Inspection Summary M			Manhole # S65Q011MH
Printed On: 9/17	7/2009		Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 65	5Q Node: 011	Status: Found	Insp Date: 4/23/08 9:31 AM
Incomplete Cor	mments	Crew: JE,AA,MM	
			Inspector: MikeMixter
			Firm: RJN
Location	Address: 1500 Card	diff Ave.	Cross Street: Anglesea St.
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Sou	
Properties:	☐ Bolted ☑ Vent	ed Water Tight	Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks
Chimney / Fra	me Adjustment	Exists Material: Bric	ek ☐ Parged Height: 4 (in.)
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	r □ Roots □ Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar □ Roots □ Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular Di	iameter: 48 (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	rtar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deteriorated □ Leaks
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 9 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: ((ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S65Q__011MH

Printed On: 9/17/2009 Page 2 of 4

Location View



Defect 3



debris on bench

Defect 1



loose mortar in chimney

Top View



Defect 4



displaced joint (offset) incoming 3 o'clock

Defect 2



infiltration below frame

Manhole Inspection Summary

Manhole # S65Q__011MH

Printed On: 9/17/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.42 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.17 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S65Q__011MH

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow

Drop In @ 6 O'Clock



Drop: Inside **Rod and Bar**

Angled: Yes Reading: 14.33 (ft.)

Inv Depth: 15.33 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection